

05-02-07

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Attorney Docket No. 119927-1068  
U.S. Patent No. 7,177,491



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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I hereby certify that this paper (along with any papers and fees referred to as being attached or enclosed or actually enclosed) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated below, with sufficient postage, and is addressed to: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 1, 2007.

Signature of person mailing paper

In re Application of: Digant P. Dave, et al.

Patent No.: 7,177,491

Application No.: 10/679,952

Filing Date: October 6, 2003

For: FIBER-BASED OPTICAL LOW COHERENCE TOMOGRAPHY

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**Certificate**  
MAY 04 2007  
**of Correction**

**REQUEST FOR EXPEDITED ISSUANCE OF CERTIFICATE OF CORRECTION OF  
OFFICE MISTAKE UNDER 35 U.S.C. § 254 AND 37 CFR § 1.322**

Dear Sir:

In connection with the above-identified U.S. patent and at the request of the patentee's Assignee, a Request for Expedited Issuance of Certificate of Correction of Office Mistake for corrections noted on page 2 of this document is herewith submitted under the provisions of 35 U.S.C. 254 and 37 CFR 1.322. It is further requested that these papers and the request made herein be expedited, because the error is of consequence and evidence is provided showing the error is attributable solely to the U.S. Patent and Trademark Office.

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Additionally, and in accordance with the procedures under 35 U.S.C. 254, the Director is respectfully requested to issue a corrected patent without charge in lieu of and with like effect as a certificate of correction.

The patentee's Assignee submits that the mistakes at Column 4, lines 13-18; Column 6, line 64 and Col. 9, line 53 were incurred through the fault of the U.S. Patent and Trademark Office, as clearly disclosed by the records of the Office. A copy of such records as unequivocal evidence are provided herein that include the following:

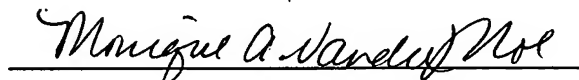
The text of the correction is submitted on a Certificate of Correction Form PTO/SB/44. The text is for changes at the positions listed on the form that includes addition of corrected text or deletion of erroneous text.

No fees are believed to be due with this request. Should a fee be warranted, the Commissioner is hereby authorized to charge the fee and/or credit any overpayment to Deposit Account Number 07-0153 of Gardere Wynne Sewell LLP (Dallas) and reference Attorney Docket No. 119927-1068.

Please direct all correspondence to the practitioner listed below at Customer No. 32914.

Respectfully submitted,  
GARDERE WYNNE SEWELL LLP

Dated: May 1, 2007



Monique A. Vander Molen  
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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,177,491

APPLICATION NO.: 10/679,952

ISSUE DATE : February 13, 2007

INVENTOR(S) : Digant P. Dave, Thomas E. Milner, Taner Akkin

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 4, lines 13-18, delete the entire paragraph provided in duplicate, the paragraph beginning with the phrase "For a more complete" and ending with the phrase "and in which:";
- Col. 6, line 64, delete equation (7) and replace with an equation exactly as written below:

$$A_m(z) = (\{H[I_m(z)]\}^2 + [I_m(z)]^2)^{1/2} \quad (7)$$

- Col. 9, line 53, delete the entire bracketed text that is written as "[SQ(z)]" and replace with the text, including brackets, exactly as written below:

$$[SQ(z), S_{Uf}(z), S_{Vf}(z)]$$

MAILING ADDRESS OF SENDER (Please do not use customer number below):

GARDERE WYNNE SEWELL, LLP, IP SECTION  
1601 ELM STREET, SUITE 3000  
DALLAS, TX 75201

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/679,952 (Patent No. 7,177,491)
	Filing Date	October 6, 2003
	First Named Inventor	Digant P. Dave
	Art Unit	2874
	Examiner Name	Lee, John D.
Total Number of Pages in This Submission	Attorney Docket Number	119927-1068

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard, Request for Expedited Issuance of Correction of Office Mistake; Certificate of Correction
<b>Remarks</b> Customer No. 32914		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Gardere Wynne Sewell LLP	
Signature	<i>Monique A. Vander Molen</i>	
Printed name	Monique Vander Molen	
Date	May 1, 2007	Reg. No. 53,716

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage <del>as first class mail</del> in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature	<i>Anne Ziegler</i>	
Typed or printed name	ANNE ZIEGLER	Date May 1, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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